# Differencing Electrostatic Optical Sensor (DEOS), Phase I



Completed Technology Project (2003 - 2003)

## **Primary U.S. Work Locations and Key Partners**



Organizations Performing Work	Role	Туре	Location
★Kennedy Space	Lead	NASA	Kennedy Space
Center(KSC)	Organization	Center	Center, Florida
Physical Optics	Supporting	Industry	Torrance,
Corporation	Organization		California

Primary U.S. Work Locations	
California	Florida



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# Organizational Responsibility

#### Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

## Lead Center / Facility:

Kennedy Space Center (KSC)

#### **Responsible Program:**

Small Business Innovation Research/Small Business Tech Transfer



#### Small Business Innovation Research/Small Business Tech Transfer

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## **Project Management**

**Program Director:** 

Jason L Kessler

**Program Manager:** 

Carlos Torrez

**Principal Investigator:** 

Michael Reznikov

# **Technology Areas**

#### **Primary:**

- TX02 Flight Computing and Avionics
  - □ TX02.1 Avionics
    Component Technologies
    - ☐ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations

